

## King County International Airport

Department of Construction & Facilities Management P.O. Box 80245 Seattle, WA 98108

## FAX TRANSMITTAL SHEET

(206) 296- (206) 296- (206) 296-	0100 TDD	DATE	: 11-9-98
		NO. OF PAGES INCLUDING COVER	
	NAME	COMPANY	FAX NUMBER:
TO:_	Butch Enton	Hear Transport	360 829 412
CC:_		,	
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FROM:	JEFF WINTER AIRPORT ENGINEER	PHONE: 206-296-7425	FAX: 206-296-7385
SUBJECT:	execuation wo	sh request	
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		ORIGINAL TO FOLLOW IN MAIL	





King County
International Airport

Department of Construction & Facilities Management P.O. Box 80245 Seattle, WA 98108 (206) 296-7380

(206) 296-7380 (206) 296-0100 TDD (206) 296-0190 FAX

November 5, 1998

Ron Shear Shear Transport, Inc. 26719 SR 410 E. Buckley, WA 98321

Subject: NE T-Hangar Demolition - Contaminated Soil Excavation

Dear Mr. Shear:

I talked briefly with Butch regarding some excavation work I needed done just 30 feet north of the northerly hangar to be demolished. We have discovered some soil about 6' down that has heavy oil petroleum concentrations of 3800 ppm and diesel of 550 ppm. We need to excavate this material and pile it nearby until we can test both the hole and the pile. I will arrange for a technician from Olympus Environmental to be present to help us determine the limit of the excavation needed as you dig and to take soil samples for testing. The excavated material will be placed in two piles. One for the clean surface material will be placed on the nearby asphalt and covered with plastic. The second pile for contaminated soil will be placed on a layer of plastic and then covered with plastic. I estimate that initially we will excavate 100-200 CY which would be a hole about 25' x 25' x 7' deep. After the initial excavation, we will test the soil and then determine if more soil must be removed. This process may take a few repetitions.

Once we have removed all we need from the hole, we will need to haul the contaminated soil for treatment, probably to Fife. The clean soil will be placed back in the hole and compacted in lifts and other fill material brought in.

Please give me some labor and equipment prices to do the initial excavation work. It looks like the excavator you have for the demolition work would be suitable for this work. I can show you the area. Once we have done all the excavation needed, we can talk further about prices for disposal and backfill.

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Should you have any questions, please contact me at (206) 296-7425.

Sincerely yours,

Jeffrey W. Winter, P.E.

Airport Engineer

Cc: Mike Hamm, Airport Maintenance Manager